

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	11/691306.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/21 16:44
S2	923	606/185.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/21 16:44
S3	253	("2801633" "20010011157" "20010016682" "20010017269" "20010027328" "20010054319" "20020016606" "20020019748" "20020025469" "20020029058" "20020040230" "20020042090" "20020042594" "20020044890" "20020052618" "20020053523" "20020057993" "20020076349" "20020078091" "20020081559" "20020081588" "20020084196" "20020087056" "20020092612" "20020120216" "20020120261" "20020130042" "20020133377" "20020136667" "20020136863" "20020137998" "20020138040" "20020148739" "20020160520"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/21 16:48

"20020161289"
"20020168290"
"20020176984"
"20020177761"
"20020188224"
"20030018282"
"20030018300"
"20030028125"
"20030028126"
"20030050537"
"20030050573"
"20030050656"
"20030060730"
"20030069753"
"20030073089"
"20030073229"
"20030073931"
"20030083685"
"20030083685"
"20030083686"
"20030088160"
"20030088191"
"20030089730"
"20030093010"
"20030100040"
"20030106810"
"20030109777"
"20030111357"
"20030113827"
"20030116447"
"20030135333"
"20030139653"
"20030143113"
"20030144608"
"20030144609"
"20030146110"
"20030149348"
"20030149377"
"20030153900"
"20030159944"
"20030163351"
"20030178322"
"20030191415"
"20030195435"
"20030195540"
"20030199744"
"20030199789"
"20030199790"
"20030199791"
"20030199891"
"20030199893"
"20030199894"
"20030199895"
"20030199896"
"20030199897"
"20030199898"

		"20030199899" "20030199900" "20030199901" "20030199902" "20030199903" "20030199904" "20030199905" "20030199906" "20030199907" "20030199908" "20030199909" "20030199910" "20030199911" "20030199912" "20030201194" "20030203352" "20030206828" "20030208140" "20030212344" "20030212345" "20030212346" "20030212347" "20030212423" "20030212424" "20030212579" "20030216767" "20030217918" "20030220552" "20030220663" "20030223906" "20030225317" "20030225429" "20030225430" "20030228637" "20030229514" "20030232370" "20030233055" "20030233112" "20030233113").pn.				
S4	367	("20040006285" "20040007585" "20040009100" "20040010279" "20040015064" "20040019250" "20040019259" "20040026243" "20040030353" "20040031682" "20040034318" "20040038045" "20040039303" "20040039342" "20040039407" "20040039408"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/21 16:51

"20040049219"
"20040049220"
"20040050694"
"20040054267"
"20040054898"
"20040059256"
"20040060818"
"20040061841"
"20040064068"
"20040087990"
"20040092842"
"20040092994"
"20040092995"
"20040096991"
"20040098009"
"20040098010"
"20040102803"
"20040106855"
"20040106858"
"20040106859"
"20040106860"
"20040106904"
"20040106941"
"20040107116"
"20040115754"
"20040115831"
"20040116780"
"20040116829"
"20040117207"
"20040117208"
"20040117209"
"20040117210"
"20040122339"
"20040127818"
"20040127819"
"20040127928"
"20040127929"
"20040132167"
"20040133125"
"20040133127"
"20040137640"
"20040138541"
"20040138588"
"20040138688"
"20040146958"
"20040153719"
"20040154932"
"20040157017"
"20040157149"
"20040157338"
"20040157339"
"20040158137"
"20040158271"
"20040161737"
"20040162473"
"20040162474"

"20040162506"
"20040162573"
"20040167383"
"20040171057"
"20040171968"
"20040172000"
"20040173472"
"20040173488"
"20040176705"
"20040176732"
"20040178066"
"20040178067"
"20040178216"
"20040180379"
"20040182703"
"20040185568"
"20040186359"
"20040186394"
"20040186500"
"20040193201"
"20040193377"
"20040194302"
"20040197231"
"20040197821"
"20040199062"
"20040199409"
"20040200720"
"20040200721"
"20040202576"
"20040204662"
"20040206625"
"20040206636"
"20040206658"
"20040209307"
"20040209350"
"20040209354"
"20040210279"
"20040211666"
"20040214253"
"20040215224"
"20040215225"
"20040216516"
"20040217019"
"20040219500"
"20040219535"
"20040220456"
"20040220495"
"20040220564"
"20040220603"
"20040222092"
"20040224369"
"20040225230"
"20040225311"
"20040225312"
"20040230216"
"20040231984"

"20040232009"
"20040236250"
"20040236251"
"20040236268"
"20040236362"
"20040238357"
"20040238359"
"20040241746"
"20040242977"
"20040243164"
"20040243165"
"20040245101"
"20040248282"
"20040248312"
"20040249254"
"20040249310"
"20040249311"
"20040249405"
"20040249406"
"20040251131"
"20040253634"
"20040254434"
"20040254599"
"20040256228"
"20040256248"
"20040256685"
"20040258564"
"20040260204"
"20040260324"
"20040260325"
"20040260326"
"20040260511"
"20040267105"
"20040267160"
"20040267229"
"20040267299"
"20040267300"
"20050000806"
"20050000807"
"20050000808"
"20050003470"
"20050004437"
"20050004494"
"20050008537"
"20050008851"
"20050009191"
"20050010090"
"20050010093"
"20050010134"
"20050010137"
"20050010198"
"20050011759"
"20050013731"
"20050014997"
"20050015020"
"20050016844"

		"20050019212" "20050019219" "20050019805").pn.				
S5	328	("20050019945" "20050019953" "20050021066" "20050027181" "20050027211" "20050027562" "20050033341" "20050034983" "20050036020" "20050036146" "20050036906" "20050036909" "20050037482" "20050038329" "20050038330" "20050038463" "20050038464" "20050038465" "20050038674" "20050042766" "20050043894" "20050043965" "20050045476" "20050050859" "20050054082" "20050059895" "20050060194" "20050067280" "20050067737" "20050070771" "20050070819" "20050070945" "20050072670" "20050077176" "20050077584" "20050079542" "20050080652" "20050085839" "20050085840" "20050086083" "20050090754" "20050090850" "20050096520" "20050096565" "20050096586" "20050096587" "20050096686" "20050098431" "20050098432" "20050098433" "20050098434" "20050100880"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/21 16:51

"20050101841"
"20050101979"
"20050101980"
"20050101981"
"20050103624"
"20050106713"
"20050109637"
"20050112782"
"20050113658"
"20050113717"
"20050114062"
"20050114154"
"20050114444"
"20050118056"
"20050119681"
"20050123443"
"20050124869"
"20050125017"
"20050125018"
"20050125019"
"20050126929"
"20050130248"
"20050130249"
"20050130292"
"20050131286"
"20050131441"
"20050133368"
"20050136471"
"20050136501"
"20050136529"
"20050136550"
"20050137531"
"20050137536"
"20050143675"
"20050143713"
"20050143771"
"20050145490"
"20050145491"
"20050145520"
"20050149088"
"20050149089"
"20050150762"
"20050150763"
"20050154277"
"20050154374"
"20050154410"
"20050154616"
"20050158850"
"20050159656"
"20050159768"
"20050164322"
"20050164329"
"20050165285"
"20050165393"
"20050165622"
"20050169961"

"20050170448"
"20050171567"
"20050172021"
"20050172022"
"20050173245"
"20050173246"
"20050175509"
"20050176084"
"20050176133"
"20050177071"
"20050177201"
"20050177398"
"20050178218"
"20050181010"
"20050181497"
"20050182307"
"20050187439"
"20050187444"
"20050192488"
"20050196821"
"20050197666"
"20050201897"
"20050202567"
"20050203358"
"20050203364"
"20050204939"
"20050205422"
"20050205816"
"20050209515"
"20050209564"
"20050209625"
"20050211571"
"20050211572"
"20050214881"
"20050214892"
"20050215871"
"20050215872"
"20050215923"
"20050215925"
"20050216046"
"20050218024"
"20050221276"
"20050221470"
"20050222599"
"20050227372"
"20050228242"
"20050228883"
"20050230252"
"20050230253"
"20050232813"
"20050232815"
"20050234368"
"20050234486"
"20050234487"
"20050234488"
"20050234489"

		"20050234490" "20050234491" "20050234492").pn.				
S6	245	("20050228883" "20050230252" "20050230253" "20050232813" "20050232815" "20050234368" "20050234486" "20050234487" "20050234488" "20050234489" "20050234490" "20050234491" "20050234492" "20050234494" "20050234495" "20050235060" "20050239154" "20050239156" "20050239194" "20050240090" "20050240119" "20050240207" "20050240778" "20050245798" "20050245843" "20050245844" "20050245845" "20050245846" "20050245954" "20050245955" "20050256534" "20050258035" "20050258036" "20050258050" "20050265094" "20050276133" "20050278945" "20050279631" "20050279647" "20050283094" "20050284110" "20050284757" "20050287620" "20050288637" "20050288698" "20050288699" "200500494473" "20060000549" "20060003398" "20060004270" "20060004271" "20060004272"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/21 16:53

"20060006574"
"20060008389"
"20060015129"
"20060016698"
"20060020228"
"20060024774"
"20060025662"
"20060029979"
"20060029991"
"20060030028"
"20060030788"
"20060034728"
"20060040333"
"20060047220"
"20060047294"
"20060052723"
"20060052724"
"20060052809"
"20060052810"
"20060058827"
"20060058828"
"20060062852"
"20060063988"
"20060064035"
"20060079739"
"20060079810"
"20060079811"
"20060079920"
"20060081469"
"20060085020"
"20060085137"
"20060086624"
"20060088945"
"20060089566"
"20060091006"
"20060094944"
"20060094947"
"20060094986"
"20060095061"
"20060096859"
"20060099107"
"20060099703"
"20060100542"
"20060100543"
"20060100654"
"20060100655"
"20060100656"
"20060106373"
"20060108236"
"20060113187"
"20060115857"
"20060116562"
"20060116704"
"20060116705"
"20060119362"
"20060121547"

		"20060121625"				
		"20060121759"				
		"20060122099"				
		"20060122536"				
		"20060129065"				
		"20060129172"				
		"20060129173"				
		"20060134713"				
		"20060140457"				
		"20060144704"				
		"20060151323"				
		"20060155215"				
		"20060155316"				
		"20060155317"				
		"20060156796"				
		"20060157362"				
		"20060161078"				
		"20060161194"				
		"20060166302").pn.				
S7	168	("20060167382"	US-PGPUB;	ADJ	ON	2009/06/21
		"20060169599"	USPAT;			16:54
		"20060173254"	USOCR; FPRS;			
		"20060173255"	EPO; JPO;			
		"20060173379"	DERWENT;			
		"20060173380"	IBM_TDB			
		"20060173478"				
		"20060175216"				
		"20060178573"				
		"20060178599"				
		"20060178600"				
		"20060178686"				
		"20060178687"				
		"20060178688"				
		"20060178689"				
		"20060178690"				
		"20060183871"				
		"20060183983"				
		"20060184101"				
		"20060188395"				
		"20060189985"				
		"20060191787"				
		"20060195023"				
		"20060195047"				
		"20060195128"				
		"20060195129"				
		"20060195130"				
		"20060195131"				
		"20060195132"				
		"20060195133"				
		"20060196031"				
		"20060196795"				
		"20060200044"				
		"20060200045"				
		"20060200046"				
		"20060200181"				

"20060200981"	
"20060200982"	
"20060204399"	
"20060205029"	
"20060205060"	
"20060206135"	
"20060211127"	
"20060211927"	
"20060211931"	
"20060219551"	
"20060222567"	
"20060224171"	
"20060224172"	
"20060229532"	
"20060229533"	
"20060229651"	
"20060231396"	
"20060231418"	
"20060231442"	
"20060234369"	
"20060235284"	
"20060235454"	
"20060241517"	
"20060241666"	
"20060241667"	
"20060241668"	
"20060241669"	
"20060247554"	
"20060247555"	
"20060247670"	
"20060247671"	
"20060259057"	
"20060259058"	
"20060259060"	
"20060264718"	
"20060264996"	
"20060264997"	
"20060271083"	
"20060271084"	
"20060276724"	
"20060277048"	
"20060278545"	
"20060282109"	
"20060286620"	
"20060287664"	
"20060293577"	
"20061051342"	
"20070004989"	
"20070004990"	
"20070007183"	
"20070009381")	.pn.

S8	383	("20070010839" "20070010841" "20070015978" "20070016079" "20070016103" "20070016104" "3358689" "3494358" "3626929" "3742954" "3832776" "3953172" "4224125" "4230118" "4338174" "4340669" "4353984" "4360016" "4391905" "4391906" "4414975" "4420564" "4426451" "4426884" "4469110" "4539988" "4545382" "4553541" "4577630" "4580564" "4580565" "4590411" "4595479" "4608997" "4615340" "4616649" "4619754" "4622974" "4624253" "4637393" "4643189" "4648408" "4653511" "4676244" "4677979" "4711245" "4712548" "4715374" "4735203" "4758323" "4794926" "4814142" "4814661" "4820010" "4820399" "4824639" "4827763" "4830959" "4836904" "4844095" "4850973" "4857274" "4869249" "4869265" "4873993" "4882013" "4883068" "4886499" "4889529" "4892097" "4895147" "4897173" "4900424" "4911794" "4920977" "4924879" "4945045" "4948727" "4952515" "4953552" "4966671" "4976724" "4983178" "4990154" "4999582" "0451978" "5010772" "5010774" "5014718" "5019974" "5026388" "5029583" "5047044" "5054499" "5059789" "5060174" "5070886" "5074872" "5089112" "5092842" "5100427" "5100428" "5104380" "5104619"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/21 16:54
----	-----	--	---	-----	----	---------------------

		"5108564" "5108889" "5116759" "5120420" "5122244" "5126034" "5128015" "5128171" "5133730" "5139685" "5141868" "5156611" "5163442" "5170364" "5178142" "5181910" "5181914" "5183042" "5185256" "5187100" "5192415" "5196025" "5201324" "5205920" "5212879" "5216597" "5217480" "5228972" "5229282" "5230866" "5231993" "5250066" "5251126" "5253656" "5256998" "5264103" "5264105" "5264106" "5266179" "5272087" "5277181" "5282822" "5286362" "5286364" "5288636" "5304192" "5304193" "5312590" "5314441" "5314442" "5316012" "5316229" "5318583" "5320607" "5324302" "5324303" "5332479" "5350392" "5352351" "5354287" "5354447" "5356420" "5360410" "5366469" "5366470" "5366609" "5371687" "5375397" "5378628" "5382346" "5383885" "5389534" "5393903" "5395387" "5397334" "5401376" "5402798" "5405511" "5407545" "5407554" "5407818").pn.				
S9	376	("5409583" "5409664" "5410059" "5423847" "5436161" "5437999" "5438271" "5443701" "5445920" "5454828" "5456875" "5464418" "5471102" "5476474" "5480387" "5487748" "5496453" "5498542" "5507288" "5508171" "5509410" "5510266" "5512159" "5518006" "5524636" "5527333" "5527334" "5540709"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/21 16:55

"5543326"	"5545174"
"5547702"	"5554166"
"5558834"	"5569286"
"5569287"	"5571132"
"5575895"	"5582697"
"5584846"	"5593852"
"5609749"	"5613978"
"5620279"	"5624537"
"5628764"	"5628765"
"5628890"	"5640954"
"5643306"	"5645555"
"5650062"	"5653863"
"5657760"	"5658444"
"5662127"	"5662672"
"5676143"	"5680858"
"5680872"	"5682884"
"5683562"	"5695947"
"5700695"	"5705045"
"5708247"	"5709668"
"5709699"	"5710011"
"5720862"	"5720924"
"5723284"	"5727548"
"5730753"	"5733300"
"5741228"	"5741634"
"5746217"	"5746898"
"5755733"	"5759364"
"5762770"	"5770086"
"5770369"	"5772586"
"5772677"	"5773270"
"5776719"	"5782770"
"5782852"	"5788652"
"5794219"	"5795725"
"5795774"	"5797940"
"5797942"	"5798030"
"5798031"	"5801057"
"5807375"	"5820551"
"5822715"	"5824491"
"5828943"	"5830219"
"5832448"	"5840020"
"5840171"	"5849174"
"5853373"	"5857983"
"5860922"	"5866353"
"5868135"	"5868772"
"5869972"	"5871494"
"5872713"	"5873887"
"5876957"	"5879163"
"5879310"	"5879373"
"5882494"	"5885211"
"5887133"	"5893870"
"5897493"	"5899855"
"5900130"	"5906921"
"5913310"	"5916156"
"5916230"	"5918603"
"5921963"	"5922188"
"5933136"	"5935075"
"5942102"	"5951300"

		"5951492" "5951493" "5951836" "5954738" "5956501" "5958199" "5960403" "5964718" "5965380" "5972199" "5972715" "5974124" "5983193" "5985116" "5985559" "5993400" "5997476" "5997561" "5997817" "5997818" "0552511" "6001067" "6015392" "6020110" "6022324" "6022366" "6023686" "6030399" "6030827" "6032119" "6033421" "6033866" "6041253" "6048352" "6056701" "6060327" "6061128" "6063039" "6066103" "6066296" "6067463" "6068615" "6071249" "6071250" "6071251" "6074360" "6077408" "6080172" "6083710" "6086545" "6086562" "6090078" "6093146" "6093156"). pn.				
S10	587	("6101478" "6103033" "6107083" "6113578" "6120676" "6121009" "6122536" "6129823" "6133837" "6134461" "6144837" "6151586" "6153069" "6155267" "6155992" "6157442" "6161095" "6162611" "6167362" "6167386" "6168563" "6171325" "6175752" "6177000" "6177931" "6186145" "6190612" "6191852" "6192891" "6194900" "6197257" "6206841" "6210272" "6212417" "6214804" "6221238" "6225078" "6228100" "6230501" "6233471" "6233539" "6240393" "6241862" "6245060" "6246992" "6248065" "6251260" "6254831" "6256533" "6258229" "6258254" "6261519" "6268161" "6270455"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/21 16:56

"6270637"	"6272359"
"6281006"	"6283982"
"6284478"	"6285448"
"6290683"	"6294897"
"6295506"	"6299757"
"6302844"	"6302855"
"6305804"	"6306347"
"6309535"	"6312612"
"6315738"	"6322574"
"6329161"	"6330426"
"6331163"	"6334363"
"6334778"	"6334856"
"6338790"	"6349229"
"6350273"	"6350451"
"6352523"	"6353753"
"6364889"	"6368273"
"6375469"	"6379301"
"6379324"	"6381577"
"6387709"	"6399394"
"6413410"	"6413411"
"6421633"	"6428664"
"6436256"	"6436721"
"6440645"	"6451040"
"6458258"	"6462162"
"6464649"	"6471903"
"6475436"	"6477394"
"6477424"	"6484046"
"6489052"	"6494830"
"6501404"	"6503231"
"6503381"	"6506168"
"6508795"	"6514270"
"6514460"	"6519241"
"6520326"	"6527778"
"6530892"	"6530937"
"6533949"	"6537207"
"6537242"	"6537292"
"6540672"	"6540675"
"6540762"	"6540891"
"6541266"	"6547954"
"6549796"	"6551494"
"6553244"	"6554381"
"6555061"	"6558320"
"6558361"	"6558402"
"6558528"	"6560471"
"6561978"	"6561989"
"6562210"	"6565509"
"6565808"	"6569157"
"6571651"	"6572566"
"6574490"	"6575905"
"6576101"	"6576117"
"6576416"	"6582573"
"6587705"	"6589260"
"6589261"	"6591125"
"6592745"	"6595919"
"6599407"	"6599693"
"6602205"	"6602268"

"6602678"	"6604050"
"6607494"	"6607658"
"6616616"	"6616819"
"6618934"	"6620112"
"6623501"	"6626851"
"6635222"	"6638772"
"6641533"	"6645142"
"6645219"	"6645368"
"6650915"	"6652720"
"6656702"	"6659966"
"6660018"	"6671527"
"6679841"	"6679852"
"6706000"	"6706049"
"6706159"	"6706232"
"6713660"	"6719887"
"6719923"	"6721586"
"6723046"	"6723111"
"6723371"	"6723500"
"6726818"	"6733493"
"6736777"	"6740215"
"6743211"	"6743635"
"6745750"	"6749618"
"6749792"	"6751491"
"6752817"	"6759190"
"6764496"	"6764581"
"6767441"	"6773671"
"6776888"	"6780645"
"6780647"	"6783502"
"6783537"	"6784274"
"6786874"	"6787013"
"6787109"	"6790327"
"6790599"	"6792791"
"6793632"	"6793633"
"6793802"	"6797150"
"6800488"	"6801041"
"6801804"	"6802199"
"6802811"	"6802957"
"6805780"	"6808499"
"6808908"	"6808937"
"6809807"	"6811406"
"6811557"	"6811659"
"6811753"	"6811792"
"6812031"	"6814843"
"6814844"	"6814845"
"6815186"	"6816742"
"6818180"	"6821483"
"6823750"	"6825047"
"6827250"	"6827829"
"6830551"	"6830668"
"6830669"	"6833540"
"6835184"	"6835553"
"6837858"	"6837976"
"6837988"	"6840912"
"6841052"	"6843254"
"6847451"	"6849052"
"6849168"	"6849216"

		"6850790" "6869418" "6872200" "6875208" "6875613" "6878120" "6878251" "6878255" "6878262" "6880968" "6881203" "6881322" "6881378" "6881541") pn.				
S11	540	("6881550" "6881551" "6881578" "6882940" "6884592" "6885196" "6885883" "6887239" "6887253" "6887426" "6887709" "6889069" "6890319" "6890421" "6890484" "6891936" "6892085" "6893396" "6893545" "6895263" "6895264" "6895265" "6896793" "6897788" "6902905" "6904301" "6905733" "6908008" "6908535" "6908591" "6908593" "6911130" "6911131" "6911621" "6916410" "6918901" "6918918" "6922576" "6922578" "6923764" "6923894" "6923936" "6924093" "6925317" "6925393" "6929250" "6929649" "6931327" "6931328" "6939310" "6939312" "6939450" "6940591" "6942518" "6942769" "6942770" "6944486" "6945943" "6946067" "6946098" "6946229" "6949111" "6949221" "6951631" "6951728" "6952603" "6952604" "6953693" "6954662" "6958072" "6958129" "6958809" "6959211" "6959247" "6960287" "6960289" "6964871" "6965791" "6966880" "6966977" "6967105" "6968375" "6969359" "6969450" "6969451" "6973706" "6975893" "6977032" "6979544" "6979571" "6982027" "6982431" "6983176" "6983177"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/21 16:56

"6984307"	"6986777"
"6986869"	"6988996"
"6989243"	"6989891"
"6990365"	"6990366"
"6990367"	"6990849"
"6991918"	"6991940"
"6994825"	"6997317"
"6997343"	"6997344"
"6997936"	"6998247"
"6998248"	"6999810"
"8752233"	"0693552"
"7001343"	"7001344"
"7003337"	"7003340"
"7003341"	"7004928"
"7005048"	"7005273"
"7005459"	"7005857"
"7006857"	"7006858"
"7008384"	"7010432"
"7011630"	"7011954"
"7014615"	"7015262"
"7016713"	"7018568"
"7018848"	"7022217"
"7022218"	"7022286"
"7024236"	"7024248"
"7024399"	"7025425"
"7025774"	"7027848"
"7029444"	"7033322"
"7033371"	"7039560"
"7041057"	"7041063"
"7041068"	"7041254"
"7041468"	"7043287"
"7044911"	"7045054"
"7045097"	"7045310"
"7045361"	"7047070"
"7047795"	"7049130"
"7050843"	"7051495"
"7052268"	"7052591"
"7052652"	"7052864"
"7054682"	"7054759"
"7056425"	"7056495"
"7058437"	"7060059"
"7060192"	"7061593"
"7063234"	"7063774"
"7063775"	"7063776"
"7066884"	"7066885"
"7070564"	"7070680"
"7073246"	"7074307"
"7074308"	"7077328"
"7077828"	"7078480"
"7081188"	"7083712"
"7086277"	"7087149"
"7090764"	"7096053"
"7096124"	"7097631"
"7098038"	"7103578"
"7105066"	"7107253"
"7108680"	"7108778"

		"7109271" "7110112" "7110803" "7112265" "7112451" "7115362" "7118351" "7118667" "7118668" "7118916" "7118919" "7120483" "7122102" "7122110" "7122111" "7125481" "7129038" "7131342" "7131984" "7132041" "7133710" "7134999" "7135100" "7137957" "7138041" "7138089" "7141058" "7144404" "7144485" "7144495" "7144496" "7147825" "7150755" "7150975" "7150995" "7153696" "7155371" "7160251" "7160313" "7160678" "7163616" "7166074" "7167734" "7167818" "7225535" "7226461" "D332490" "D342673" "D362719" "D379516" "D392391" "D393716" "D393717" "D403975" "D411619" "D424696" "D426638" "D523555" "D531725" "RE32922" "RE35803" "RE36191" "RE36268" "RE36991" "RE39390").PN.				
S12	533	600/583.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/21 17:10
S13	1349	600/573.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/21 17:11
S14	668	600/584.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/21 17:11

S15	4	10/323624.app. or 10/127395.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/21 17:12
S16	943	("20010017269" "20010027328" "20010031931" "20010054319" "20020002344" "20020004196" "20020025469" "20020029058" "20020040230" "20020042090" "20020044890" "20020052618" "20020053523" "20020057993" "20020076349" "20020078091" "20020081588" "20020082543" "20020084196" "20020087056" "20020092612" "20020103499" "20020120216" "20020130042" "20020136667" "20020136863" "20020137998" "20020148739" "20020160520" "20020161289" "20020168290" "20020176984" "20020177761" "20020188224" "20030018282" "20030018300" "20030028126" "20030050573" "20030050656" "20030060730" "20030073089" "20030073229" "20030073931" "20030083685" "20030083686" "20030088191" "20030089730" "20030093010" "20030100040"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/21 17:13

"20030106810" |
"20030109777" |
"20030111357" |
"20030113827" |
"20030116447" |
"20030135333" |
"20030143113" |
"20030144608" |
"20030144609" |
"20030146110" |
"20030149348" |
"20030149377" |
"20030153900" |
"20030191415" |
"20030195435" |
"20030195540" |
"20030199744" |
"20030199789" |
"20030199790" |
"20030199791" |
"20030199891" |
"20030199893" |
"20030199894" |
"20030199896" |
"20030199897" |
"20030199898" |
"20030199899" |
"20030199900" |
"20030199901" |
"20030199902" |
"20030199903" |
"20030199904" |
"20030199905" |
"20030199906" |
"20030199907" |
"20030199908" |
"20030199909" |
"20030199910" |
"20030199911" |
"20030199912" |
"20030201194" |
"20030203352" |
"20030206828" |
"20030208140").PN. OR
("20030212344" |
"20030212345" |
"20030212346" |
"20030212347" |
"20030212423" |
"20030212424" |
"20030216767" |
"20030217918" |
"20030220552" |
"20030220663" |
"20030223906" |
"20030225429" |

"20030225430"
"20030228637"
"20030232370"
"20030233055"
"20030233112"
"20030233113"
"20040006285"
"20040007585"
"20040009100"
"20040010279"
"20040015064"
"20040019250"
"20040026243"
"20040030353"
"20040031682"
"20040034318"
"20040038045"
"20040039303"
"20040039342"
"20040039407"
"20040039408"
"20040049220"
"20040054267"
"20040054898"
"20040059256"
"20040060818"
"20040061841"
"20040064068"
"20040092995"
"20040096991"
"20040098010"
"20040102803"
"20040106858"
"20040106859"
"20040106860"
"20040106904"
"20040106941"
"20040115754"
"20040115831"
"20040116829"
"20040122339"
"20040127818"
"20040127819"
"20040127928"
"20040127929"
"20040132167"
"20040133125"
"20040133127"
"20040138541"
"20040138588"
"20040138688"
"20040146958"
"20040154932"
"20040157017"
"20040157149"
"20040157319"

"20040157338" |
"20040157339" |
"20040158137" |
"20040158271" |
"20040161737" |
"20040162473" |
"20040162474" |
"20040162506" |
"20040162573" |
"20040167383" |
"20040171057" |
"20040171968" |
"20040172000" |
"20040173472" |
"20040173488" |
"20040176705" |
"20040176732" |
"20040178066" |
"20040178067" |
"20040178216" |
"20040180379" |
"20040182703" |
"20040185568" |
"20040186359" |
"20040186394").PN. OR
("20040186500" |
"20040193201" |
"20040194302" |
"20040197231" |
"20040197821" |
"20040199062" |
"20040200720" |
"20040200721" |
"20040202576" |
"20040204662" |
"20040206625" |
"20040206636" |
"20040206658" |
"20040209307" |
"20040209350" |
"20040209354" |
"20040210279" |
"20040211666" |
"20040214253" |
"20040215224" |
"20040215225" |
"20040216516" |
"20040217019" |
"20040219535" |
"20040220456" |
"20040220495" |
"20040220603" |
"20040222092" |
"20040224369" |
"20040225230" |
"20040225311" |

"20040225312"
"20040230216"
"20040231984"
"20040232009"
"20040236250"
"20040236251"
"20040236268"
"20040236362"
"20040238357"
"20040238358"
"20040238359"
"20040241746"
"20040242977"
"20040243164"
"20040243165"
"20040245101"
"20040248282"
"20040248312"
"20040249310"
"20040249311"
"20040249405"
"20040249406"
"20040251131"
"20040253634"
"20040254434"
"20040254599"
"20040256228"
"20040256248"
"20040256685"
"20040258564"
"20040260204"
"20040260324"
"20040260325"
"20040260326"
"20040260511"
"20040267105"
"20040267160"
"20040267229"
"20040267299"
"20040267300"
"20050000806"
"20050000807"
"20050000808"
"20050003470"
"20050004494"
"20050008537"
"20050008851"
"20050009191"
"20050010090"
"20050010093"
"20050010134"
"20050010137"
"20050010198"
"20050011759"
"20050013731"
"20050014997"

"20050015020"	
"20050016844"	
"20050019212"	
"20050019219"	
"20050019805"	
"20050019945").PN. OR	
("20050019953"	
"20050021066"	
"2714890"	"3086288"
"3208452"	"3358689"
"3494358"	"3626929"
"3673475"	"3742954"
"3832776"	"3953172"
"4077406"	"4154228"
"4203446"	"4223674"
"4224125"	"4230118"
"4340669"	"4353984"
"4356826"	"4360016"
"4391905"	"4391906"
"4414975"	"4426451"
"4426884"	"4449529"
"4462405"	"4469110"
"4517978"	"4518384"
"4535773"	"4539988"
"4545382"	"4553541"
"4577630"	"4580564"
"4580565"	"4595479"
"4608997"	"4615340"
"4616649"	"4619754"
"4622974"	"4624253"
"4627445"	"4637403"
"4643189"	"4648408"
"4653511"	"4653513"
"4676244"	"4677979"
"4711245"	"4712548"
"4715374"	"4735203"
"4750489"	"4787398"
"4794926"	"4814142"
"4814661"	"4820010"
"4820399"	"4823806"
"4824639"	"4827763"
"4830959"	"4836904"
"4844095"	"4850973"
"4857274"	"4869249"
"4869265"	"4873993"
"4882013"	"4883068"
"4889529"	"4892097"
"4895147"	"4897173"
"4900424"	"4911794"
"4920977"	"4924879"
"4945045"	"4948727"
"4952515"	"4953552"
"4966671"	"4976724"
"4983178"	"4990154"
"4995402"	"5010772"
"5010774"	"5014718"

"5026388"	"5029583"
"5035704"	"5047044"
"5054499"	"5059789"
"5060174"	"5070886"
"5074872"	"5089112"
"5092842"	"5097810"
"5100427"	"5100428"
"5104380"	"5104619"
"5108564"	"5116759"
"5120420"	"5122244"
"5126034"	"5128015"
"5128171"	"5133730"
"5139685"	"5141868")
PN. OR ("5145565"	
"5152775"	"5156611"
"5163442"	"5170364"
"5185256"	"5187100"
"5188118"	"5189751"
"5192415"	"5196025"
"5201324"	"5205920"
"5212879"	"5217480"
"5222504"	"5229282"
"5230866"	"5231993"
"5250066"	"5253656"
"5256998"	"5264103"
"5264105"	"5264106"
"5266179"	"5272087"
"5279294"	"5282822"
"5286362"	"5286364"
"5288636"	"5304192"
"5304193"	"5312590"
"5314441"	"5314442"
"5316012"	"5316229"
"5318583"	"5320607"
"5320808"	"5324302"
"5324303"	"5332479"
"5350392"	"5354287"
"5354447"	"5356420"
"5360410"	"5366469"
"5366470"	"5366609"
"5368047"	"5375397"
"5378628"	"5382346"
"5383885"	"5389534"
"5393903"	"5395387"
"5397334"	"5401376"
"5402798"	"5407545"
"5407554"	"5407818"
"5409583"	"5410059"
"5415169"	"5423847"
"5436161"	"5437999"
"5443701"	"5445920"
"5454828"	"5456875"
"5464418"	"5471102"
"5472427"	"5474084"
"5476474"	"5480387"
"5487748"	"5496453"

"5498542"	"5509410"
"5510266"	"5512159"
"5514152"	"5518006"
"5524636"	"5525511"
"5527333"	"5527334"
"5529074"	"5540709"
"5543326"	"5545174"
"5547702"	"5554166"
"5558834"	"5569286"
"5569287"	"5571132"
"5575403"	"5575895"
"5582697"	"5584846"
"5593852"	"5609749"
"5613978"	"5620579"
"5624537"	"5628764"
"5628765"	"5628890"
"5630986"	"5632410"
"5643306"	"5645555"
"5650062"	"5653863"
"5657760"	"5658444")
PN. OR ("5662127"	
"5662672"	"5680872"
"5682884"	"5683562"
"5695947"	"5700695"
"5705045"	"5708247"
"5709668"	"5710011"
"5714390"	"5720862"
"5720924"	"5723284"
"5727548"	"5730753"
"5733300"	"5738244"
"5741634"	"5746217"
"5755733"	"5758643"
"5759364"	"5762770"
"5770369"	"5772586"
"5772677"	"5773270"
"5776157"	"5776719"
"5782770"	"5782852"
"5788651"	"5788652"
"5795725"	"5795774"
"5797940"	"5797942"
"5798030"	"5798031"
"5800781"	"5801057"
"5810199"	"5820551"
"5823973"	"5824491"
"5830219"	"5840020"
"5840171"	"5846490"
"5849174"	"5854074"
"5855801"	"5857983"
"5860922"	"5863800"
"5866353"	"5868772"
"5869972"	"5871494"
"5872713"	"5873887"
"5876957"	"5879311"
"5879373"	"5880829"
"5882494"	"5885211"
"5891053"	"5900130"

"5906921"	"5916156"
"5916229"	"5916230"
"5921963"	"5922188"
"5935075"	"5938679"
"5951492"	"5951582"
"5951836"	"5954738"
"5958199"	"5965380"
"5968063"	"5971941"
"5972199"	"5983193"
"5985116"	"5993400"
"5997561"	"5997817"
"5997818"	"6001067"
"6020110"	"6022324"
"6022366"	"6027459"
"6030399"	"6030827"
"6033421"	"6033866"
"6036924"	"6048352"
"6060327"	"6063039"
"6066296"	"6067463"
"6071249"	"6071250"
"6071251"	"6071294"
"6074360"	"6077408"
"6080172"	"6083710"
"6086562"	"6090078"
"6093156"	"6103033"
"6107083"	"6117630"
"6120462"	"6120676")
PN. OR ("6121009"	
"6129823"	"6132449"
"6133837"	"6134461"
"6136013"	"6139562"
"6143164"	"6152942"
"6153069"	"6155992"
"6156051"	"6157442"
"6159424"	"6162611"
"6171325"	"6175752"
"6176865"	"6177000"
"6183489"	"6190612"
"6191852"	"6192891"
"6193673"	"6194900"
"6197257"	"6203504"
"6206841"	"6210420"
"6210421"	"6212417"
"6214804"	"6221238"
"6225078"	"6228100"
"6230501"	"6231531"
"6241862"	"6245060"
"6251260"	"6254831"
"6256533"	"6258229"
"6258254"	"6261241"
"6261245"	"6268161"
"6270637"	"6272359"
"6281006"	"6283926"
"6283982"	"6284478"
"6285448"	"6285454"
"6290683"	"6295506"

"6299757"	"6302855"
"6306104"	"6306152"
"6306347"	"6309535"
"6312612"	"6315738"
"6319210"	"6322574"
"6331163"	"6332871"
"6334363"	"6334856"
"6338790"	"6350273"
"6350451"	"6352514"
"6352523"	"6353753"
"6364889"	"6364890"
"6375627"	"6379301"
"6379317"	"6379324"
"6379969"	"6387709"
"6391005"	"6399394"
"6402701"	"6402704"
"6409740"	"6413410"
"6413411"	"6421633"
"6428664"	"6436256"
"6436721"	"6440645"
"6451040"	"6458258"
"6461496"	"6462162"
"6471903"	"6472220"
"6475436"	"6484046"
"6485439"	"6488891"
"6491709"	"6497845"
"6501404"	"6503210"
"6503231"	"6506168"
"6506575"	"6508785"
"6514270"	"6514460"
"6519241"	"6520326"
"6527778"	"6530892"
"6530937"	"6533949"
"6537242"	"6537292").
PN. OR ("6540672"	
"6540675"	"6540762"
"6540891"	"6547954"
"6549796"	"6551494"
"6555061"	"6558361"
"6558402"	"6558528"
"6561989"	"6565808"
"6569157"	"6571651"
"6572566"	"6574490"
"6576101"	"6576416"
"6587705"	"6589260"
"6589261"	"6591125"
"6592745"	"6599407"
"6599693"	"6602205"
"6602268"	"6602678"
"6607658"	"6616616"
"6616819"	"6618934"
"6620112"	"6623501"
"6626851"	"6635222"
"6641533"	"6645368"
"6652720"	"6656702"
"6659966"	"6660018"

		"6671527" "6679841" "6679852" "6706000" "6706159" "6706232" "6713660" "6719887" "6719923" "6723111" "6723371" "6723500" "6726818" "6733493" "6736777" "6740215" "6743211" "6745750" "6749792" "6751491" "6752817" "6759190" "6764496" "6764581" "6767441" "6773671" "6776888" "6780645" "6780647" "6783502" "6783537" "6784274" "6786874" "6787013" "6787109" "6790327" "6790599" "6792791" "6793632" "6793633" "6793802" "6797150" "6800488" "6801041" "6801804" "6802199" "6802811" "6802957" "6805780" "6808908" "6808937" "6809807" "6811557" "6811659" "6811753" "6811792" "6812031" "6814843" "6814844" "6814845" "6815186" "6816742" "6818180" "6821483" "6823750" "6825047" "6827250" "6827829" "6830551" "6830668" "6830669" "6833540" "6835184" "6835553" "6837858" "6837976" "6837988" "6840912" "6841052" "6843254" "6847451" "6849052"). PN. OR ("6849168" "6849216" "6850790" "8800781" "D332490" "D342573" "D362719" "D379516" "D392391" "D393716" "D393717" "D403975" "D411619" "D424696" "D426638" "RE32922" "RE35803" "RE36268" "RE36991"). PN. OR ("7025774"). URPN.				
S17	1	"6706159".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/21 17:27

S18	2	10/335183.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/21 17:30
S19	86	("20020198444" "4203446" "4462405" "4624253" "4627445" "4637403" "4895147" "4924879" "5201324" "5269799" "5395387" "5395504" "5458140" "5497772" "5505212" "5540709" "5582184" "5613978" "5680872" "5682233" "5730753" "5733300" "5746217" "5797940" "5820570" "5823973" "5859937" "5871494" "5879310" "5879367" "5891053" "5916230" "5938679" "5951493" "5984940" "6022366" "6027459" "6063039" "6066103" "6071250" "6143164" "RE35803").PN. OR ("6706159").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/21 18:36
S20	86	("20020198444" "4203446" "4462405" "4624253" "4627445" "4637403" "4895147" "4924879" "5201324" "5269799" "5395387" "5395504" "5458140" "5497772" "5505212" "5540709" "5582184" "5613978" "5680872" "5682233" "5730753" "5733300" "5746217" "5797940" "5820570" "5823973" "5859937" "5871494" "5879310" "5879367" "5891053" "5916230" "5938679" "5951493" "5984940" "6022366" "6027459" "6063039" "6066103" "6071250" "6143164" "RE35803").PN. OR ("6706159").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/21 18:40

S21	142	("20020052618" "20020120216" "20020130042" "20020168290" "20030013992" "20030073089" "20030073931" "20030083685" "20030083686" "20030088191" "20030143113" "20030144608" "20030144609" "20030153939" "20030185713" "20030199789" "20030199790" "20030199791" "20030199893" "20030199894" "20030199895" "20030199896" "20030199897" "20030199898" "20030199899" "20030199900" "20030199901" "20030199902" "20030199903" "20030199904" "20030199905" "20030199906" "20030199907" "20030199908" "20030199909" "20030199910" "20030199911" "20030211619" "20030212344" "20030212345" "20030212347" "20030212424" "20030223906" "20040009100" "20040010279" "20040039303" "20040049219" "20040049220" "20040064068" "20040087990" "20040092944" "20040092995" "20040098009" "20040102803" "20040230216"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/21 18:42
-----	-----	---	---------------------------	-----	----	---------------------

		"3760809" "4627445" "4643189" "4787398" "4794926" "4823806" "4869249" "4892097" "4983178" "4995402" "5035704" "5047044" "5152775" "5196025" "5279294" "5318583" "5318584" "5395388" "5464418" "5477209" "5507288" "5514152" "5527334" "5535743" "5551422" "5628764" "5628765" "5645555" "5676143" "5692504" "5710630" "5713352" "5734587" "5741288" "5770454" "5776157" "5786226" "5797940" "5825488" "5871494" "5879373" "5951492" "5962852" "5971941" "5986770" "5997561" "6010519" "6036924" "6042595" "6071294" "6093156").PN. OR ("6099484" "6144449" "6156050" "6168606" "6210421" "6228100" "6306152" "6330063" "6418339" "6432120" "6472220" "6530892" "6531702" "6540675" "6584335" "6616616" "6706159" "6766817" "6783537" "6852119" "6929649" "6966880" "6988996" "7001344" "7025774" "7041068" "7141058" "D228815" "D245040" "D297978" "D376203" "D444557" "D447566" "D458127" "RE35803").PN. OR ("7377904").URPN.				
S22	1	"20040138688".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/21 18:53

S23	48	("3030959" "3244317" "3696915" "3833146" "4442836" "4794926" "4821878" "4860937" "4998452" "5035704" "5152775" "5318584" "5478345" "5514152" "5531763" "5554166" "5632410" "5662669" "5829589" "6472220"). PN. OR ("6783537"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/21 20:07
S24	45	("4794926" "4823806" "5514152").PN. OR ("6228100").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/21 20:07
S25	105	("0002061" "0055620" "1135465" "3030959" "3358689" "4139011" "4203446" "4207870" "4230118" "4442836" "4449529" "4469110" "4535769" "4577630" "4712548" "5133730" "5196025" "5318583" "5318584" "5510266" "5554166" "5571132" "5613978" "5632410"). PN. OR ("5971941"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/21 20:07
S26	303	(lancet same sensor same (cartridge or barrel or drum or strip or bandolier or disc or magazine))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/21 20:09
S27	167	S26 and (driver or actuator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/21 20:09
S28	45	S26 and (steril\$4 same (barrier or cap))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/21 20:10

S29	19	("20020052618" "20030073931" "20030109860" "20070038235" "20070129650" "5540676" "6027459" "6379969" "6503290"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/27 14:17
S30	10	("20030136189" "20060100542" "20070142748" "20080047764" "4661768").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/27 14:17
S31	14	("1733847" "20020099308" "20070173741" "20080194987" "5940153").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/27 14:17
S32	4	"6579690".pn. or "4757022".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/27 14:18
S33	47	S29 or S30 or S31 or S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/27 14:18
S34	10	S33 and steril\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/27 14:29
S35	105	"7025774"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/27 14:32
S36	2	"7025774".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/27 14:32

S37	2	"7198606".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/27 14:33
S38	18	(US-20030199900-\$ or US-20030199893-\$ or US-20030083686-\$ or US-20040230216-\$ or US-20040138688-\$).did. or (US-6706159-\$ or US-7377904-\$ or US-4643189-\$ or US-4794926-\$ or US-4823806-\$ or US-5971941-\$ or US-6010519-\$ or US-6036924-\$ or US-6228100-\$ or US-6783537-\$ or US-6988996-\$ or US-7041068-\$ or US-7141058-\$).did.	US-PGPUB; USPAT	ADJ	ON	2010/03/27 14:35
S39	5	S38 and barrier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/27 14:35
S40	12	S38 and steril\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/27 14:36
S41	61	("4794926" "4823806" "5514152").PN. OR ("6228100").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/27 14:38
S42	58	("3030959" "3244317" "3696915" "3833146" "4442836" "4794926" "4821878" "4860937" "4998452" "5035704" "5152775" "5318584" "5478345" "5514152" "5531763" "5554166" "5632410" "5662669" "5829589" "6472220").PN. OR ("6783537").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/27 14:38
S43	69	("2801633" "3030959" "3760809" "4539988" "4715374").PN. OR ("4794926").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/27 14:40

S44	113	S41 or S42 or S43	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/27 14:40
S45	56	S44 and (barrier or seal)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/27 14:41
S46	31	S44 and (steril\$4 with (barrier or seal))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/27 14:41
S47	19	(US-20030199900-\$ or US- 20030199893-\$ or US- 20030083686-\$ or US- 20040230216-\$ or US- 20040138688-\$).did. or (US-6706159-\$ or US- 7377904-\$ or US-4643189- \$ or US-4794926-\$ or US- 4823806-\$ or US-5971941- \$ or US-6010519-\$ or US- 6036924-\$ or US-6228100- \$ or US-6783537-\$ or US- 6988996-\$ or US-7041068- \$ or US-7141058-\$ or US- 5829589-\$).did.	US-PGPUB; USPAT	ADJ	ON	2010/03/27 15:08
S48	8	S47 and ((electronic or electric) with (drive or driver or actuator))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/27 15:09
S49	375	(lancet or lancing or lance) same ((electronic or electric) with (drive or driver or actuator))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/27 15:12
S50	953	("20010017269" "20010027328" "20010031931" "20010054319" "20020002344" "20020004196" "20020025469" "20020029058" "20020040230" "20020042090" "20020044890" "20020052618" "20020053523" "20020057993" "20020076349" "20020078091" "20020081588" "20020082543" "20020084196" "20020087056"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/27 15:21

"20020092612"
"20020103499"
"20020120216"
"20020130042"
"20020136667"
"20020136863"
"20020137998"
"20020148739"
"20020160520"
"20020161289"
"20020168290"
"20020176984"
"20020177761"
"20020188224"
"20030018282"
"20030018300"
"20030028126"
"20030050573"
"20030050656"
"20030060730"
"20030073089"
"20030073229"
"20030073931"
"20030083685"
"20030083686"
"20030088191"
"20030089730"
"20030093010"
"20030100040"
"20030106810"
"20030109777"
"20030111357"
"20030113827"
"20030116447"
"20030135333"
"20030143113"
"20030144608"
"20030144609"
"20030146110"
"20030149348"
"20030149377"
"20030153900"
"20030191415"
"20030195435"
"20030195540"
"20030199744"
"20030199789"
"20030199790"
"20030199791"
"20030199891"
"20030199893"
"20030199894"
"20030199896"
"20030199897"
"20030199898"
"20030199899"

"20030199900" |
"20030199901" |
"20030199902" |
"20030199903" |
"20030199904" |
"20030199905" |
"20030199906" |
"20030199907" |
"20030199908" |
"20030199909" |
"20030199910" |
"20030199911" |
"20030199912" |
"20030201194" |
"20030203352" |
"20030206828" |
"20030208140").PN. OR
("20030212344" |
"20030212345" |
"20030212346" |
"20030212347" |
"20030212423" |
"20030212424" |
"20030216767" |
"20030217918" |
"20030220552" |
"20030220663" |
"20030223906" |
"20030225429" |
"20030225430" |
"20030228637" |
"20030232370" |
"20030233055" |
"20030233112" |
"20030233113" |
"20040006285" |
"20040007585" |
"20040009100" |
"20040010279" |
"20040015064" |
"20040019250" |
"20040026243" |
"20040030353" |
"20040031682" |
"20040034318" |
"20040038045" |
"20040039303" |
"20040039342" |
"20040039407" |
"20040039408" |
"20040049220" |
"20040054267" |
"20040054898" |
"20040059256" |
"20040060818" |
"20040061841" |

"20040064068" |
"20040092995" |
"20040096991" |
"20040098010" |
"20040102803" |
"20040106858" |
"20040106859" |
"20040106860" |
"20040106904" |
"20040106941" |
"20040115754" |
"20040115831" |
"20040116829" |
"20040122339" |
"20040127818" |
"20040127819" |
"20040127928" |
"20040127929" |
"20040132167" |
"20040133125" |
"20040133127" |
"20040138541" |
"20040138588" |
"20040138688" |
"20040146958" |
"20040154932" |
"20040157017" |
"20040157149" |
"20040157319" |
"20040157338" |
"20040157339" |
"20040158137" |
"20040158271" |
"20040161737" |
"20040162473" |
"20040162474" |
"20040162506" |
"20040162573" |
"20040167383" |
"20040171057" |
"20040171968" |
"20040172000" |
"20040173472" |
"20040173488" |
"20040176705" |
"20040176732" |
"20040178066" |
"20040178067" |
"20040178216" |
"20040180379" |
"20040182703" |
"20040185568" |
"20040186359" |
"20040186394").PN. OR
("20040186500" |
"20040193201" |

"20040194302"
"20040197231"
"20040197821"
"20040199062"
"20040200720"
"20040200721"
"20040202576"
"20040204662"
"20040206625"
"20040206636"
"20040206658"
"20040209307"
"20040209350"
"20040209354"
"20040210279"
"20040211666"
"20040214253"
"20040215224"
"20040215225"
"20040216516"
"20040217019"
"20040219535"
"20040220456"
"20040220495"
"20040220603"
"20040222092"
"20040224369"
"20040225230"
"20040225311"
"20040225312"
"20040230216"
"20040231984"
"20040232009"
"20040236250"
"20040236251"
"20040236268"
"20040236362"
"20040238357"
"20040238358"
"20040238359"
"20040241746"
"20040242977"
"20040243164"
"20040243165"
"20040245101"
"20040248282"
"20040248312"
"20040249310"
"20040249311"
"20040249405"
"20040249406"
"20040251131"
"20040253634"
"20040254434"
"20040254599"
"20040256228"

"20040256248"	
"20040256685"	
"20040258564"	
"20040260204"	
"20040260324"	
"20040260325"	
"20040260326"	
"20040260511"	
"20040267105"	
"20040267160"	
"20040267229"	
"20040267299"	
"20040267300"	
"20050000806"	
"20050000807"	
"20050000808"	
"20050003470"	
"20050004494"	
"20050008537"	
"20050008851"	
"20050009191"	
"20050010090"	
"20050010093"	
"20050010134"	
"20050010137"	
"20050010198"	
"20050011759"	
"20050013731"	
"20050014997"	
"20050015020"	
"20050016844"	
"20050019212"	
"20050019219"	
"20050019805"	
"20050019945").PN. OR	
("20050019953"	
"20050021066"	
"2714890"	"3086288"
"3208452"	"3358689"
"3494358"	"3626929"
"3673475"	"3742954"
"3832776"	"3953172"
"4077406"	"4154228"
"4203446"	"4223674"
"4224125"	"4230118"
"4340669"	"4353984"
"4356826"	"4360016"
"4391905"	"4391906"
"4414975"	"4426451"
"4426884"	"4449529"
"4462405"	"4469110"
"4517978"	"4518384"
"4535773"	"4539988"
"4545382"	"4553541"
"4577630"	"4580564"
"4580565"	"4595479"

"4608997"	"4615340"
"4616649"	"4619754"
"4622974"	"4624253"
"4627445"	"4637403"
"4643189"	"4648408"
"4653511"	"4653513"
"4676244"	"4677979"
"4711245"	"4712548"
"4715374"	"4735203"
"4750489"	"4787398"
"4794926"	"4814142"
"4814661"	"4820010"
"4820399"	"4823806"
"4824639"	"4827763"
"4830959"	"4836904"
"4844095"	"4850973"
"4857274"	"4869249"
"4869265"	"4873993"
"4882013"	"4883068"
"4889529"	"4892097"
"4895147"	"4897173"
"4900424"	"4911794"
"4920977"	"4924879"
"4945045"	"4948727"
"4952515"	"4953552"
"4966671"	"4976724"
"4983178"	"4990154"
"4995402"	"5010772"
"5010774"	"5014718"
"5026388"	"5029583"
"5035704"	"5047044"
"5054499"	"5059789"
"5060174"	"5070886"
"5074872"	"5089112"
"5092842"	"5097810"
"5100427"	"5100428"
"5104380"	"5104619"
"5108564"	"5116759"
"5120420"	"5122244"
"5126034"	"5128015"
"5128171"	"5133730"
"5139685"	"5141868")
PN. OR ("5145565"	
"5152775"	"5156611"
"5163442"	"5170364"
"5185256"	"5187100"
"5188118"	"5189751"
"5192415"	"5196025"
"5201324"	"5205920"
"5212879"	"5217480"
"5222504"	"5229282"
"5230866"	"5231993"
"5250066"	"5253656"
"5256998"	"5264103"
"5264105"	"5264106"
"5266179"	"5272087"

"5279294"	"5282822"
"5286362"	"5286364"
"5288636"	"5304192"
"5304193"	"5312590"
"5314441"	"5314442"
"5316012"	"5316229"
"5318583"	"5320607"
"5320808"	"5324302"
"5324303"	"5332479"
"5350392"	"5354287"
"5354447"	"5356420"
"5360410"	"5366469"
"5366470"	"5366609"
"5368047"	"5375397"
"5378628"	"5382346"
"5383885"	"5389534"
"5393903"	"5395387"
"5397334"	"5401376"
"5402798"	"5407545"
"5407554"	"5407818"
"5409583"	"5410059"
"5415169"	"5423847"
"5436161"	"5437999"
"5443701"	"5445920"
"5454828"	"5456875"
"5464418"	"5471102"
"5472427"	"5474084"
"5476474"	"5480387"
"5487748"	"5496453"
"5498542"	"5509410"
"5510266"	"5512159"
"5514152"	"5518006"
"5524636"	"5525511"
"5527333"	"5527334"
"5529074"	"5540709"
"5543326"	"5545174"
"5547702"	"5554166"
"5558834"	"5569286"
"5569287"	"5571132"
"5575403"	"5575895"
"5582697"	"5584846"
"5593852"	"5609749"
"5613978"	"5620579"
"5624537"	"5628764"
"5628765"	"5628890"
"5630986"	"5632410"
"5643306"	"5645555"
"5650062"	"5653863"
"5657760"	"5658444")
PN. OR ("5662127"	
"5662672"	"5680872"
"5682884"	"5683562"
"5695947"	"5700695"
"5705045"	"5708247"
"5709668"	"5710011"
"5714390"	"5720862"

"5720924"	"5723284"
"5727548"	"5730753"
"5733300"	"5738244"
"5741634"	"5746217"
"5755733"	"5758643"
"5759364"	"5762770"
"5770369"	"5772586"
"5772677"	"5773270"
"5776157"	"5776719"
"5782770"	"5782852"
"5788651"	"5788652"
"5795725"	"5795774"
"5797940"	"5797942"
"5798030"	"5798031"
"5800781"	"5801057"
"5810199"	"5820551"
"5823973"	"5824491"
"5830219"	"5840020"
"5840171"	"5846490"
"5849174"	"5854074"
"5855801"	"5857983"
"5860922"	"5863800"
"5866353"	"5868772"
"5869972"	"5871494"
"5872713"	"5873887"
"5876957"	"5879311"
"5879373"	"5880829"
"5882494"	"5885211"
"5891053"	"5900130"
"5906921"	"5916156"
"5916229"	"5916230"
"5921963"	"5922188"
"5935075"	"5938679"
"5951492"	"5951582"
"5951836"	"5954738"
"5958199"	"5965380"
"5968063"	"5971941"
"5972199"	"5983193"
"5985116"	"5993400"
"5997561"	"5997817"
"5997818"	"6001067"
"6020110"	"6022324"
"6022366"	"6027459"
"6030399"	"6030827"
"6033421"	"6033866"
"6036924"	"6048352"
"6060327"	"6063039"
"6066296"	"6067463"
"6071249"	"6071250"
"6071251"	"6071294"
"6074360"	"6077408"
"6080172"	"6083710"
"6086562"	"6090078"
"6093156"	"6103033"
"6107083"	"6117630"
"6120462"	"6120676")

PN. OR ("6121009"	
"6129823" "6132449"	
"6133837" "6134461"	
"6136013" "6139562"	
"6143164" "6152942"	
"6153069" "6155992"	
"6156051" "6157442"	
"6159424" "6162611"	
"6171325" "6175752"	
"6176865" "6177000"	
"6183489" "6190612"	
"6191852" "6192891"	
"6193673" "6194900"	
"6197257" "6203504"	
"6206841" "6210420"	
"6210421" "6212417"	
"6214804" "6221238"	
"6225078" "6228100"	
"6230501" "6231531"	
"6241862" "6245060"	
"6251260" "6254831"	
"6256533" "6258229"	
"6258254" "6261241"	
"6261245" "6268161"	
"6270637" "6272359"	
"6281006" "6283926"	
"6283982" "6284478"	
"6285448" "6285454"	
"6290683" "6295506"	
"6299757" "6302855"	
"6306104" "6306152"	
"6306347" "6309535"	
"6312612" "6315738"	
"6319210" "6322574"	
"6331163" "6332871"	
"6334363" "6334856"	
"6338790" "6350273"	
"6350451" "6352514"	
"6352523" "6353753"	
"6364889" "6364890"	
"6375627" "6379301"	
"6379317" "6379324"	
"6379969" "6387709"	
"6391005" "6399394"	
"6402701" "6402704"	
"6409740" "6413410"	
"6413411" "6421633"	
"6428664" "6436256"	
"6436721" "6440645"	
"6451040" "6458258"	
"6461496" "6462162"	
"6471903" "6472220"	
"6475436" "6484046"	
"6485439" "6488891"	
"6491709" "6497845"	
"6501404" "6503210"	

"6503231"	"6506168"
"6506575"	"6508785"
"6514270"	"6514460"
"6519241"	"6520326"
"6527778"	"6530892"
"6530937"	"6533949"
"6537242"	"6537292")
PN. OR ("6540672"	
"6540675"	"6540762"
"6540891"	"6547954"
"6549796"	"6551494"
"6555061"	"6558361"
"6558402"	"6558528"
"6561989"	"6565808"
"6569157"	"6571651"
"6572566"	"6574490"
"6576101"	"6576416"
"6587705"	"6589260"
"6589261"	"6591125"
"6592745"	"6599407"
"6599693"	"6602205"
"6602268"	"6602678"
"6607658"	"6616616"
"6616819"	"6618934"
"6620112"	"6623501"
"6626851"	"6635222"
"6641533"	"6645368"
"6652720"	"6656702"
"6659966"	"6660018"
"6671527"	"6679841"
"6679852"	"6706000"
"6706159"	"6706232"
"6713660"	"6719887"
"6719923"	"6723111"
"6723371"	"6723500"
"6726818"	"6733493"
"6736777"	"6740215"
"6743211"	"6745750"
"6749792"	"6751491"
"6752817"	"6759190"
"6764496"	"6764581"
"6767441"	"6773671"
"6776888"	"6780645"
"6780647"	"6783502"
"6783537"	"6784274"
"6786874"	"6787013"
"6787109"	"6790327"
"6790599"	"6792791"
"6793632"	"6793633"
"6793802"	"6797150"
"6800488"	"6801041"
"6801804"	"6802199"
"6802811"	"6802957"
"6805780"	"6808908"
"6808937"	"6809807"
"6811557"	"6811659"

		"6811753" "6811792" "6812031" "6814843" "6814844" "6814845" "6815186" "6816742" "6818180" "6821483" "6823750" "6825047" "6827250" "6827829" "6830551" "6830668" "6830669" "6833540" "6835184" "6835553" "6837858" "6837976" "6837988" "6840912" "6841052" "6843254" "6847451" "6849052"). PN. OR ("6849168" "6849216" "6850790" "8800781" "D332490" "D342573" "D362719" "D379516" "D392391" "D393716" "D393717" "D403975" "D411619" "D424696" "D426638" "RE32922" "RE35803" "RE36268" "RE36991"). PN. OR ("7025774"). URPN.				
S51	418	(electromechanical or electronic or electric) with (lancet or lancing or penetrating) with (drive or driver)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/27 15:23
S52	1068	606/181,182.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/27 15:26
S53	131	S52 and ((electric or electronic or electromechanical) with (drive or driver))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/27 15:27

S54	21	(US-20030199900-\$ or US-20030199893-\$ or US-20030083686-\$ or US-20040230216-\$ or US-20040138688-\$).did. or (US-6706159-\$ or US-7377904-\$ or US-4643189-\$ or US-4794926-\$ or US-4823806-\$ or US-5971941-\$ or US-6010519-\$ or US-6036924-\$ or US-6228100-\$ or US-6783537-\$ or US-6988996-\$ or US-7041068-\$ or US-7141058-\$ or US-5829589-\$ or US-6409740-\$ or US-6530892-\$).did.	US-PGPUB; USPAT	ADJ	ON	2010/03/27 15:53
S55	362	S49 not S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/27 15:53
S56	13	S54 not S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/27 15:53
S57	21	S54 not S33	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/27 15:54

EAST Search History (I nterference)

< This search history is empty >

5/ 22/ 2010 7:53:25 PM**C:\ Documents and Settings\ aeiseman\ My Documents\ EAST\ Workspaces\ 11691306 -
method and apparatus for body fluid sampling.wsp**